

**DECLARATION FOR PATENT APPLICATION USING AN APPLICATION DATA SHEET  
AND POWER OF ATTORNEY**

**Title of Invention**      **SUPERSONIC AIRCRAFT WITH CHANNEL RELIEF CONTROL**

As a below named inventor, I hereby declare that:

This declaration is directed to:

☒ The attached application, or  
☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_,  
☐ as amended on \_\_\_\_\_ (if applicable);

I believe that I am the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

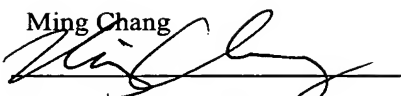
I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

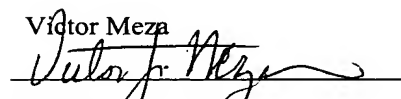
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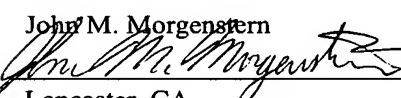


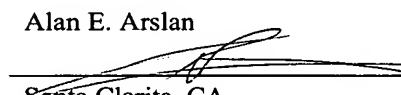
Please address all correspondence and telephone calls to:

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Full name of fourth inventor: Alan E. Arslan  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ming, Chang; Victor Meza, John M. Morgenstern; Alan Arslan  
Assignee: SUPERSONIC AEROSPACE INTERNATIONAL, LLC  
Title: SUPERSONIC AIRCRAFT WITH CHANNEL RELIEF CONTROL  
Serial No.: To Be Assigned                      Filing Date: October 30, 2003  
Examiner: To Be Assigned                      Group Art Unit: To Be Assigned  
Docket No.: SALP017 US                      KB Ref. No.: 1023.P017 US

Irvine, California  
October 30, 2003

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(b)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying form PTO/SB/08 are called to the attention of the Examiner for the above patent application. Copies of these documents are not enclosed.

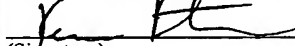
Citation of these documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or

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3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

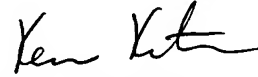
  
(Signature)

Ken J. Koestner  
(Printed Name of Person Signing Certificate)

October 30, 2003  
(Date)

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Respectfully submitted,



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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	To Be Assigned
Filing Date	October 30, 2003
First Named Inventor	Chang, Ming
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	SAI.P017 US

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,161,300	07-17-1979	Schwaerzler et al.	
		US- 4,351,502	09-28-1982	Statkus	
		US- 4,427,168	01-24-1984	McKinney et al.	
		US- 4,445,655	05-01-1984	Hueberger	
		US- 4,485,992	12-04-1984	Rao	
		US- 4,848,700	07-18-1989	Lockheed	
		US- 4,913,380	04-03-1990	Vardaman et al.	
		US- 5,020,740	06-04-1991	Thomas	
		US- 5,482,228	01-09-1996	Hoshino	
		US- 5,681,013	10-28-1997	Rudolph	
		US- 5,692,703	12-02-1997	Murphy et al.	
		US- 5,927,656	07-27-1999	Hinkleman	
		US- 5,934,607	08-10-1999	Rising et al.	
		US- 6,015,117	01-18-2000	Broadbent	
		US- 6,273,364	08-14-2001	Tizac et al.	
		US- 6,279,853	08-28-2001	Brighton	
		US- 6,293,497 B1	09-25-2001	Kelley-Wickemeyer et	
		US- 6,340,134 B1	01-22-2002	Meschino	
		US- 6,481,668 B2	11-19-2002	Grossman	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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